JVC

Emerald Series
EM40NF5

40” Class Full HD 1080P LED TV

FEATURES

- CrystalColor Technology
- XinemaSound®
- Slim Bezel Frame Design
- Direct LED
- MHL Connectivity
- Picture Viewer
- Auto Power Off
- Energy Star Certified
- Audio Only Mode

Big Picture Performance

Great picture quality in a compact TV

For big picture performance in compact spaces, JVC TV's 40" EM40NF5 brings picture to life, whether it's big league sporting events, action packed games or favorite films. This Roku®-ready JVC TV and it’s XinemaSound® blows typical TV audio out of competition. The Mobile High-Definition Link makes it easy to stream content from tablets, smartphones and the highly popular Roku® Streaming Stick™.

CrystalColor
CrystalColor delivers a brilliantly colorful image with an expanded color palette that's rich in vivid color for a remarkably lifelike viewing experience.

XinemaSound®
XinemaSound delivers a natural audio balance, with deep bass, clear dialogue and detailed treble.

D-LED Backlit
D-LED Backlit technology features true LED backlighting to generate consistent image uniformity across the entire screen.

Auto Power Off
Saves energy and the environment by automatically powering off the TV when there is no active signal.

Energy Star Certified
High efficiency LED backlighting combined with Auto Power Saving Mode keeps energy costs down and helps the environment.

Slim Bezel
Designed with a sleek appearance to avoid visual obstruction.

Mobile High-Definition Link
Enabled smartphones and tablets to connect to HD displays, delivering crystal-clear HD content.

Picture Viewer
View your favorite photos by simply plugging in a USB flash drive.

Emerald Series
EM40NF5

www.jvc-tv.com

Display Specification:

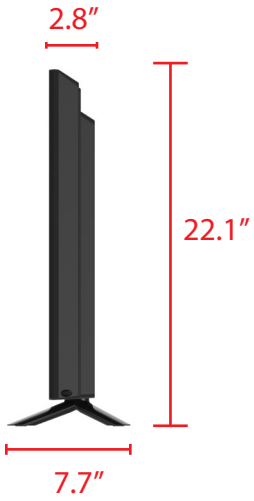
Size Class (Diagonal):	40″ (actual viewable size: 39.5″)
Resolution / Aspect:	1920 x 1080 / 16:9
Backlit:	DLED
Refresh Rate / Frame Rate:	60Hz
Dynamic Contrast Ratio:	20M:1

TV Features

Color Enhancement:	Yes
Built-in NTSC / ATSC / Clear QAM Tuner:	Yes
PIP / POP:	No
Close Caption:	Yes
Parental Control:	Yes
Electronic Programming Guide (EPG):	No
Picture Modes:	Yes

Audio

Audio Technology:	XinemaSound MTS Stereo Decoder Dolby Digital Decoder (5.1 Ch Pass Through)
Graphic Equalizer:	Yes
Speaker Output Power:	10 Watts x 2



Convenience Features

Ambient Sensor:	No
Interactive Setup Guide:	Yes
Input Port Naming:	Yes
Audio Only Mode:	Yes
HDMI-ARC:	Yes
HDMI-CEC:	Yes
USB Picture Viewer:	Yes
Remote:	Yes

Energy Saving Features

Auto Power OFF (DPMS):	Yes
Energy Star:	Yes, Energy Star 6.1

Input / Output

Input:		
	Antenna In:	1
	HDMI:	2 (one port for MHL)
	Component:	1
	Composite (RCA):	1 (shared with component)
	VGA / RGB:	0
	Music Port:	1
	USB:	1
Output:		
	Optical Digital Audio Out:	1
	Stereo Audio Out:	1

Mechanical

Wall Mount Pattern:	100mm x 100mm
Without Stand (WxHxD) and Weight (Approx.):	35.5″ x 20.5″ x 2.8″ / 15.3 lbs
With Stand (WxHxD) and Weight (Approx.):	35.5″ x 22.1″ x 7.7″ / 15.7 lbs
UPC Code:	816992010626

Sales Office: 9 Goddard, Irvine, CA 92618 | Tel: 855-868-1926 | Fax: 949-453-8808 | Email: jvctv.sales@amtranvideo.com

Copyrights © 2015 AmTRAN Video Corporation. All Rights Reserved. All Specification subject to change without notice.
EM40NF5 is manufactured, distributed, serviced, and warranted by AmTRAN Video Corporation under brand license by JVC KENWOOD Corporation. Rev.A 2/15